

PATENT

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Date

December 12, 2005

Denise Sheridan

Denise Sheridan

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Terry R. Lee et al.

Attorney Docket No.: 501193.01

Serial No. : 10/601,252

Group Art Unit : 2186

Confirmation No. : 6693

Filed : June 20, 2003

Examiner : Pierre Miche Bataille

Title : MEMORY HUB AND ACCESS METHOD HAVING INTERNAL PREFETCH  
BUFFERS

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references, as required under 37 C.F.R. § 1.98, are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 11/139,274, describing and claiming subject matter that is similar to the subject matter of this application, was filed on May 27, 2005. This related application, as well as

any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 11/041,071, describing and claiming subject matter that is similar to the subject matter of this application, was filed on January 21, 2005. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 11/065,990, describing and claiming subject matter that is similar to the subject matter of this application, was filed on February 24, 2005. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 11/056,080, describing and claiming subject matter that is similar to the subject matter of this application, was filed on February 11, 2005. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 11/056,273, describing and claiming subject matter that is similar to the subject matter of this application, was filed on February 11, 2005. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

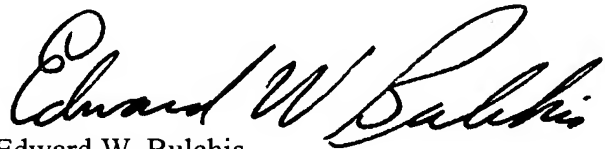
Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/932,477, describing and claiming subject matter that is similar to the subject matter of this application, was filed on September 1, 2004. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicant also wishes to make known to the Patent and Trademark Office that an application, Serial No. 11/238,900, describing and claiming subject matter that is similar to the subject matter of this application, was filed on September 28, 2005. This related application, which is a divisional of above-referenced Application No. 10/932,477, filed September 1, 2004, as

well as any prior art cited therein, may be material to the examination of this application. The specification, claims, abstract and drawings of these related applications as filed are identical, therefore a duplicate copy is not submitted herewith.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,  
DORSEY & WHITNEY LLP

A handwritten signature in black ink, reading "Edward W. Bulchis". The signature is written in a cursive, flowing style.

Edward W. Bulchis  
Registration No. 26,847

EWB:dms

Enclosures:

Form PTO-1449

Cited References (49)

Copies of Related Applications (7)

1420 Fifth Avenue, Suite 3400

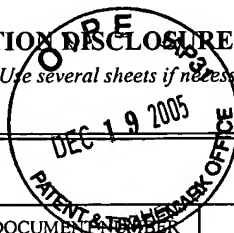
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FORM PTO-1449 (REV.7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. <b>501193.01</b>	APPLICATION NO. <b>10/601,252</b>
		APPLICANT(S) <b>Terry R. Lee et al.</b>	
		FILING DATE <b>June 20, 2003</b>	GROUP ART UNIT <b>2186</b>

**INFORMATION DISCLOSURE STATEMENT**
*(Use several sheets if necessary)*

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,742,253	06/26/73	Kronies	307	247	
	AB	4,831,520	05/16/89	Rubinfeld et al.	364	200	
	AC	5,313,590	05/17/94	Taylor	395	325	
	AD	5,327,553	07/05/94	Jewett et al.	395	575	
	AE	5,638,534	06/10/97	Mote, Jr.	395	485	
	AF	5,687,325	11/11/97	Chang	395	284	
	AG	5,706,224	01/06/98	Srinivasan et al.	365	49	
	AH	5,710,733	01/20/98	Chengson et al.	365	52	
	AI	5,796,413	08/18/98	Shipp et al.	345	522	
	AJ	5,889,714	03/30/99	Schumann et al.	365	203	
	AK	5,963,942	10/05/99	Igata	707	6	
	AL	6,011,741	01/04/00	Wallace et al.	365	221	
	AM	6,038,630	03/14/00	Foster et al.	710	132	
	AN	6,067,649	05/23/00	Goodwin	714	718	
	AO	6,092,158	07/18/00	Harriman et al.	711	151	
	AP	6,111,757	08/29/00	Dell et al.	361	737	
	AQ	6,131,149	10/10/00	Lu et al.	711	167	
	AR	6,219,725 B1	04/17/01	Diehl et al.	710	26	
	AS	6,223,301 B1	04/24/01	Santeler et al.	714	6	
	AT	6,266,730 B1	07/24/01	Perino et al.	710	126	
	AU	6,286,083 B1	09/04/01	Chin et al.	711	151	
	AV	6,370,611 B1	04/09/02	Callison et al.	711	105	
	AW	6,401,149 B1	06/04/02	Dennin et al.	710	58	
	AX	6,433,785 B1	08/13/02	Garcia et al.	345	531	
	AY	6,457,116 B1	09/24/02	Mirsky et al.	712	16	

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

FORM PTO-1449 (REV.7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 501193.01	APPLICATION NO. 10/601,252
<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>		APPLICANT(S) <b>Terry R. Lee et al.</b>	
		FILING DATE June 20, 2003	GROUP ART UNIT 2186

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AZ	6,460,114 B1	10/01/02	Jeddeloh	711	120	
	BA	6,477,592 B1	11/05/02	Chen et al.	710	52	
	BB	6,487,556 B1	11/26/02	Downs et al.	707	101	
	BC	6,493,803 B1	12/10/02	Pham et al.	711	147	
	BD	6,496,193 B1	12/17/02	Surti et al.	345	552	
	BE	6,526,498 B1	02/25/03	Mirsky et al.	712	11	
	BF	6,553,479 B2	04/22/03	Mirsky et al.	712	16	
	BG	6,564,329 B1	05/13/03	Cheung et al.	713	322	
	BH	6,647,470 B1	11/11/03	Janzen	711	154	
	BI	6,665,202 B2	12/16/03	Lindahl et al.	365	49	
	BJ	6,751,113 B2	06/15/04	Bhakta et al.	365	63	
	BK	6,751,722 B2	06/15/04	Mirsky et al.	712	15	
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	BM	6,785,780 B1	08/31/04	Klein et al.	711	148	
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	BO	6,845,409 B1	01/18/05	Talagala et al.	710	20	
	BP	2002/0178319 A1	11/28/02	Sanchez-Olea	710	305	
	BQ	2003/0095559 A1	05/22/03	Sano et al.	370	419	
	BR	2003/0149809 A1	08/07/03	Jensen et al.	710	22	
	BS	2004/0044833 A1	03/04/04	Ryan	711	5	
	BT	2004/0064602 A1	04/01/04	George	710	22	
	BU	2004/0236885 A1	11/25/04	Fredriksson et al.	710	100	
	BV	2005/0044327 A1	02/24/05	Howard et al.	711	147	
	BW						
	BX						

EXAMINER

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		FILING DATE <b>June 20, 2003</b>	GROUP ART UNIT <b>2186</b>

### FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BY	WO 98/57489	12/17/98	PCT				
	BZ							

### OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	CA	
EXAMINER		DATE CONSIDERED

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